

MooseX::Daemonize::WithPidFile(3pm) User Contributed Perl Documentation MooseX::Daemonize::WithPidFile(3pm)

NAME

MooseX::Daemonize::WithPidFile – A Role with the core daemonization and pidfile management

SYNOPSIS

```
package My::Daemon;
use Moose;

with 'MooseX::Daemonize::WithPidFile';

sub start {
    my $self = shift;
    # daemonize me ...
    $self->daemonize; # << this will write the pidfile for you
    # return from the parent,...
    return unless $self->is_daemon;
    # but continue on in the child (daemon)
}
```

DESCRIPTION

This is a slightly extended basic daemonization Role, it provides Pidfile management along with the core daemonization features found in MooseX::Daemonize::Core.

ATTRIBUTES

pidfile (*is* = rw, *isa* => MooseX::Daemonize::Pid::File)>

This attribute holds the MooseX::Daemonize::Pid::File object used to manage the Pidfile. It will initialize the object using the `init_pidfile` method (which is required by this role).

REQUIRED METHODS

init_pidfile

This method is used to build the *pidfile* attribute's object. It should return a MooseX::Daemonize::Pid::File object.

has_pidfile

This is a predicate method to tell you if your *pidfile* attribute has been initialized yet.

METHODS

daemonize

This adds an `after` method modifier to the `daemonize` method (from MooseX::Daemonize::Core) and handles writing your Pidfile for you.

meta

The `meta()` method from Class::MOP::Class

DEPENDENCIES

Moose::Role, MooseX::Getopt and MooseX::Daemonize::Pid::File

INCOMPATIBILITIES

None reported.

BUGS AND LIMITATIONS

No bugs have been reported.

Please report any bugs or feature requests to `bug-acme-dahut-call AT rt DOT cpan DOT org`, or through the web interface at `<http://rt.cpan.org>`.

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LICENCE AND COPYRIGHT

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